

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

1.942
A22I09
No. 6
18 1941

UNITED STATES DEPARTMENT OF AGRICULTURE
Agricultural Marketing Service

cooperating with

IOWA DEPARTMENT OF AGRICULTURE
Division of Agricultural Statistics

assisted by

Iowa State College Extension Service

* * * * *



IOWA AGRICULTURAL STATISTICS

IOWA COUNTY

* * *

County Statistical Bulletin

No. 6

*

Office of the Agricultural Statistician
305 United States Court House
Des Moines, Iowa

IOWA CROP AND LIVESTOCK REPORTING SERVICE
Division of Agricultural Statistics
Leslie M. Carl, Director

* * * * *

IOWA DEPARTMENT OF AGRICULTURE
Mark G. Thornburg, Secretary

* * * * *

THE WORKS PROJECTS ADMINISTRATION
George J. Keller, State Administrator

* * * * *

IOWA STATE COLLEGE EXTENSION SERVICE
R. K. Bliss, Director

AGRICULTURAL STATISTICS - IOWA COUNTY

County Statistical Bulletin No. 6

TABLE NO.

LIST OF TABLES

PAGE NO.

1.	Land Utilization and Yields, County Summary.....	7
2.	Acreage and Yields of Hay, County Summary.....	8
3.	Land Utilization and Yields, Dayton Township.....	9
4.	Land Utilization and Yields, English Township.....	10
5.	Land Utilization and Yields, Filmore Township.....	11
6.	Land Utilization and Yields, Greene Township.....	12
7.	Land Utilization and Yields, Hartford Township.....	13
8.	Land Utilization and Yields, Hilton Township.....	14
9.	Land Utilization and Yields, Honey Creek Township.....	15
10.	Land Utilization and Yields, Iowa Township.....	16
11.	Land Utilization and Yields, Lenox Township.....	17
12.	Land Utilization and Yields, Lincoln Township.....	18
13.	Land Utilization and Yields, Marengo Township.....	19
14.	Land Utilization and Yields, Pilot Township.....	20
15.	Land Utilization and Yields, Sumner Township.....	21
16.	Land Utilization and Yields, Troy Township.....	22
17.	Land Utilization and Yields, Washington Township.....	23
18.	Land Utilization and Yields, York Township.....	24
19.	Land Utilization and Yields, Incorporated Towns.....	25
20.	County Livestock Numbers.....	26
21.	Livestock Numbers by Township.....	27
22.	Creamery Statistics.....	28
23.	Chickens and Eggs.....	29
24.	Number of Farms Reporting Specified Items.....	30
25.	Farm and Land Tenure.....	31
26.	Years of Tenure.....	32
27.	Frequency Distribution of Farms by Size Classes.....	33
28.	Autos, Trucks, Tractors and Radios.....	34
29.	Acreage Owned by Corporations, 1937.....	35
30.	Acreage Owned by Corporations, 1939.....	36
31.	Value of Farm Land and Buildings.....	37
32.	Real Property and Moneys and Credits Taxes Collectible... in 1939, for all purposes.....	38
33.	Number of Schools by Type.....	39
34.	Enrollment of Schools by Type.....	39
35.	Miles of Roads by Type.....	40

FOREWORD

The Iowa Crop and Livestock Reporting Service is the Iowa unit of a nation-wide organization which is entrusted with the responsibility of operating a standard statistical service for agriculture. The Division of Agricultural Statistics is a division of the Iowa State Department of Agriculture working in cooperation with the Agricultural Marketing Service of the United States Department of Agriculture. The year 1939 marked the one-hundredth anniversary of the collection of statistics of agriculture in the United States.

The general program of the Iowa Crop and Livestock Reporting Service is to meet the public needs and demands for summary data of a historical nature and for current statistical information of agricultural production in Iowa and the United States.

In recent years, there has been an increasing demand from agricultural organizations, commercial interests, teachers, legislators, and county, state and governmental agencies for agricultural data showing the trends of change in counties. Little has been done in the past to make available data for each county over an extended period of time. So urgent is the need for county data that some organizations have assembled such information at considerable cost. It is in response to these needs that this series is being issued.

The county data herein offered have been assembled from existing State and Federal documents and reports, under the supervision of Norman V. Strand, State-wide Work Projects Administration Supervisor of Agricultural Economics and Statistics projects. This is a report of work completed on Official Project 65-1-72-155 of the Work Projects Administration. Official Project 665-72-3-36 furnished the material for Tables 25 and 27.

The Iowa Agricultural Extension Service participated in the preparation of the materials in this report. Selected data from the files of the Iowa Agricultural Experiment Station have been released for publication in this series. Special credit is given to the Iowa assessors and tax officials who collect data on crops and livestock as required under the Iowa laws. Without these data by townships and counties detailed agricultural statistics would be less accurate and less complete.

Leslie M. Carl, Director
Division of Agricultural Statistics

Des Moines, Iowa
August, 1940

IOWA AGRICULTURAL STATISTICS - IOWA COUNTY

Iowa County was established in 1847 from territory belonging to old Keokuk County and was named for the Iowa River that flows through the northern part of the county.

The first settler of record was Edward Ricard who came in 1837. Others came in 1844 and made claims where Homestead now stands and shortly afterward more families located along the Iowa River near the present site of Marengo. Edward Ricard is credited with building the first house in the county in a grove on Old Man's Creek in the south part of the county.

The county was organized as a separate political unit in 1847 and commissioners appointed to locate the county-seat directed it be platted on the Iowa River and named Marengo.

The Mississippi and Missouri Railroad was built to this place in 1859 and the town was the terminus for several years. 1/

This county is the home of the Amana Society--a German religious communal colony that had its beginning in Germany about the beginning of the 18th century. They emigrated to America in 1843 and settled on an 8,000 acre tract near Buffalo, New York. In 1855 they came to Iowa and within seven years they had established six villages in the county and had purchased the town of Homestead. They are now--1938--a stock producing and marketing association having about 1,400 members. 2/

Area

This county is 24 miles each way embracing 583 square miles or 373,120 acres, 3/ of which 367,146 acres are listed as farm lands. 4/ There are 16 townships in the county coinciding with the Congressional townships. The correction line which lies along the northern edge of Township 78 N crosses this county six miles from its southern boundary. It ranks 22 in point of size in the State.

Topography

Iowa County exhibits topographic features of considerable variety. The Iowa River enters the county one-half mile from the northwest corner, flows a little south of east through a remarkable alluvial plain, and leaves the county about five miles south of the north east corner. The flood plain of this river is bordered on the north and south by loess covered hills rising from one to two hundred feet above the water level. Toward the north these hills extend

-
- 1/ Gue, B. F., History of Iowa, (Century Publishing Co., New York City, 1903) Vol. III, pp. 362-363.
2/ Iowa, A Guide to the Hawkeye State, (Viking Press, New York City, 1938) p. 497.
3/ Fifteenth Census of the U.S., 1930. Populations. Vol. I, pp. 362-363.
4/ U.S. Census of Agriculture, 1935, Iowa, p. 13.

back from the river plain from one to three miles in an irregular line of spurs and ridges which may be followed through Lenox township. These spurs and hills descend upon a gently rolling prairie stretching away to the north beyond the borders of the county. The loess hills south of the river are similar in most respects to those north of it, but more quickly and gently descend to the well drained rolling prairie that forms the south and western three-quarters of the county. 5/

Climate

The mean annual temperature for ten years (1930-1939) was 48.7 degrees. 6/ The rainfall for the thirty-nine years between 1876 and 1915 averaged 33.32 inches and the mean growing season was 168 days between the average dates of April 27 and October 12, (average of 22 years 1908-1930). 7/

Population

The State Census of 1847 gave this county a population of 435. For the next ten years the growth was slow but the coming of the railroad seems to have been a strong factor influencing population growth for the State Census of 1859 shows an increase of about 100 per cent in three years. The peak population number was reached in 1900 but there has been very little recession since then. The following Table shows the comparative counts in ten year periods:

<u>Year</u>	<u>Inhabitants</u>	<u>Urban</u>	<u>Rural</u>
1850	822	-- ---	-- ---
1860	8,209	-- ---	-- ---
1870	16,644	-- ---	-- ---
1880	19,221	-- ---	-- ---
1890	18,270	-- ---	-- ---
1900	19,544	4,959	14,585
1910	18,409	4,963	13,446
1920	18,600 <u>8/</u>	5,909 <u>9/</u>	12,691
1930	17,332 <u>10/</u>	5,649	11,685
1935	-- ---	-- ---	11,094 <u>11/</u>

The foreign born and native white of foreign born or mixed parentage content of Iowa County is 5,550 or 32 per cent of the total population. Those of German descent have the largest number--3,034. The Irish have 670 but the other nationalities have very small representations. 12/

Cooperatives

In 1937 there were nine cooperative institutions operating in this county--one elevator, two creameries, four livestock enterprises, one petroleum plant and one merchandising establishment.

-
- 5/ Iowa Geological Survey, Annual Report, 1909. Vol. 20, pp. 156-157.
6/ U.S. Weather Bureau, Chas. D. Reed, Sr. Meteorologist, Des Moines, Iowa.
7/ Climatic Summary of the U.S. #52, Eastern Iowa, pp. 10-27.
8/ Census of Iowa, 1925, pp. 712-713.
9/ Ibid, pp. 925 et seq.
10/ Iowa Official Register, 1937-1938. pp. 368 et seq.
11/ U.S. Census of Agriculture, 1935, Iowa, p. 13.
12/ Fifteenth Census of the U.S., 1930. Populations. Vol. III, Part I, Tables 18-19, pp. 785-786-787-788.

As a whole they had 3,353 members, of which 3,099 were active, and 3,835 persons did business with the nine concerns. The selling cooperatives had a business volume of \$1,370,381 and the purchasing cooperatives did \$166,116 worth of business.

Cooperatives may both buy and sell or they may perform one or the other function exclusively. Purchasing cooperatives buy non-farm commodities for distribution to their members or patrons, and selling cooperatives market farm commodities for their members and patrons. 13/

Fruits

Apples have been a leading fruit crop in the census reports for the past 65 years. The peak year was 1884 when 68,357 trees and a production of 39,091 bushels were reported. In later years this record has been greatly reduced—only 16,531 trees producing 3,119 bushels were enumerated in 1934. The year 1884 was also the top year for grapes—53,104 bearing vines producing 155,595 pounds were reported but 1934 showed a decrease to 14,504 vines and a production of 57,711 pounds.

Peaches showed a record of 10 trees and a production of two bushels in 1884 which had increased to 9,161 trees and 25 bushels in 1909. In 1934 there were 4,550 trees bearing 20 bushels. Pears were reported as having 1,545 trees and a production of 787 bushels in 1934. 14/

13/ Unpublished data from: Omaha Farm Credit Administration and Iowa State College.
14/ State Census Reports of 1874-84-94 and Federal Census Reports of 1909 and 1934.

Note Regarding Yields of Corn.

The crop Assessors' statistical breakdown for corn acreage is as follows: (1) all corn, (2) corn husked for grain, (3) corn cut for silage, (4) corn cut for fodder and (5) corn hogged off. A total production is given for each farm which includes only that actually husked. In getting county totals of production the acreage other than that husked is multiplied by the yield (derived by dividing total bushels corn husked by total acres husked) and added to summations of individual farm productions shown as husked. This assumes that acreage not husked would have produced the same yield as that actually husked.

In 1934 and 1936, both poor crop years, separate estimations of corn yield on acreage not husked were made by the state assessors' office because it was felt that farmers in those years would select their best acreages for husking and cut or hog off the rest, which would have a different and lower yield. This separate yield estimation was then multiplied by the acreage not husked and the total added to that reported as husked.

This was done by counties only and not by townships. The township yields for these two years then, are somewhat high since they are based on acreage husked for grain and bushels husked, only. The total corn acreage is shown by township with this yield and any attempt to multiply it by the acreage shown to get total production will result in a too high figure. The county summary table figures for corn yield in 1934 and 1936 have been adjusted for poorer yields on that acreage not husked and these yields may legitimately be multiplied by the acreages shown there to arrive at total productions for the county.

In all other years actual township productions may be derived from the yield and acreage figures shown in the tables since corn yield has been assumed to be equal in all utilizations. The county yield and township yields are therefore consistent in all years except 1934 and 1936.

TABLE 1
LAND UTILIZATION AND YIELDS
County Summary

1929 - 1938

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WINTER WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	2132	360063	169	101383	42	44234	35	2616	20	5065	27
1930	2210	361205	163	103089	40	49436	35	2924	19	4372	27
1931	2122	358196	169	102269	43	47093	34	1916	22	3868	27
1932	2175	360489	166	106601	50	46851	36	2369	16	4145	23
1933	2173	360103	166	102601	43	50032	30	1687	18	4436	19
1934	2175	362030	166	82372	14	28501	6	1837	6	671	3
1935	2138	360907	169	88058	45	47024	37	1551	15	1087	26
1936	2202	364782	166	98622	26	53985	31	1767	21	785	22
1937	2139	364870	171	109349	57	60089	47	5142	17	1672	30
1938	2195	366178	167	96403	53	53370	31	2256	17	1306	28
10 Yr. Ave.	2166	361882	167	99075	42	48062	34	2406	17	2741	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	299	11	106	14	11567	3256	25	521	40347
1930	245	10	128	11	15284	1209	-	683	34219
1931	147	13	81	13	18641	1216	15	854	32726
1932	154	13	123	16	11824	1348	-	1172	37594
1933	204	12	453	18	12970	3792	11	1751	43203
1934	160	7	813	10	42	215	-	1879	20842
1935	822	13	4761	14	30111	53	-	2995	33277
1936	456	13	1949	12	13128	289	-	5007	33710
1937	1746	21	1908	19	10672	15	4	4697	27975
1938	513	11	1610	18	7521	3442	16	4368	40231
10 Yr. Ave.	475	15	1193	15	13176	1484	7	2393	34912

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed lots, Highways Acres	Wood lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	385	119240	2691	15772	8866	6546	921
1930	224	117195	2780	16166	8502	6305	336
1931	636	115765	2310	16431	8877	6819	602
1932	383	115171	1466	15817	9487	7643	856
1933	346	108526	1258	15716	9297	8225	1138
1934	219	177360	1383	15838	10828	7337	13827
1935	336	119702	2203	15926	8163	5382	2504
1936	213	118395	1701	16588	10114	4891	3478
1937	187	113298	1506	16409	7574	5046	2293
1938	107	130259	1026	16614	7754	4182	3005
10 Yr. Ave.	304	123491	1832	16128	8946	6238	2896

10 Yr. Ave. Acres - Spring Wheat 197

Flaxseed 47 Popcorn 10

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Source: Iowa Dept. of Agriculture

Division of Agricultural Statistics.

TABLE 2
ACREAGE AND YIELDS OF HAY
County Summary

Year	Clover&Timothy		Alfalfa		Wild Hay		All Tame Hay	
	Acres	Tons per Acre	Acres	Tons per Acres	Acres	Tons per Acre	Acres	Tons per Acre
1929	24709	1.74	521	2.83	385	1.50	40347	1.79
1930	21022	1.29	683	2.08	224	1.00	34219	1.26
1931	15953	1.07	854	2.63	636	.86	32726	1.02
1932	15430	1.33	1172	3.50	388	1.10	37594	1.31
1933	40334	.62	1751	2.85	346	.92	43203	.72
1934	9516	.35	1879	2.75	219	.50	20842	.89
1935	19159	2.07	2995	3.14	336	1.00	33277	2.15
1936	50773	1.40	5007	2.20	213	.60	38710	1.49
1937	16484	1.20	4697	1.93	187	1.10	27975	1.36
1938	31444	1.80	4368	2.60	107	1.00	40231	1.84
10 Yr. Ave.	22488	1.31	2393	2.52	304	.98	34912	1.40

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 3
LAND UTILIZATION AND YIELDS

9

Dayton Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	137	23104	169	7104	42	2985	34	4	12	106	32
1930	151	23801	158	7043	37	3707	34	37	14	114	20
1931	139	23063	166	6842	43	3444	37	14	28	171	24
1932	146	23265	159	7182	48	3323	35	28	20	187	22
1933	145	23169	160	6717	41	3284	25	18	16	181	19
1934	138	24168	175	5767	10	1618	4	35	4	-	-
1935	137	23915	175	5935	47	2760	40	8	10	90	26
1936	148	24425	165	6824	22	3760	27	62	20	68	23
1937	146	23948	164	7266	58	4036	51	260	18	42	51
1938	153	23901	156	6173	48	3564	30	111	10	30	26
10 Yr. Ave.	144	23676	164	6685	43	3248	34	58	16	99	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	18	12	1115	987	-	9	2829
1930	-	-	8	10	1257	256	-	4	2358
1931	-	-	-	-	1281	306	-	16	2217
1932	3	20	-	-	585	284	-	27	2823
1933	3	17	29	17	598	752	-	74	3110
1934	14	6	179	7	-	92	-	63	1271
1935	186	13	479	14	2143	-	-	64	1940
1936	70	14	126	9	993	-	-	200	2427
1937	277	23	192	21	624	-	-	210	1700
1938	66	11	125	15	783	727	-	302	2682
10 Yr. Ave.	62	18	116	14	938	340	0	97	2336

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	53	7055	48	947	139	649	52
1930	30	7280	74	980	143	760	10
1931	36	6975	87	1036	109	726	125
1932	36	7024	84	1036	-	752	202
1933	51	7339	84	997	106	603	49
1934	22	12829	68	1027	326	516	496
1935	16	8194	129	1014	278	561	182
1936	24	7734	4	1050	320	603	360
1937	25	7558	61	1041	200	546	120
1938	17	8152	38	1041	114	631	374
10 Yr. Ave.	31	8014	68	1017	174	635	197

10 Yr. Ave. Acres - Spring Wheat 26

Popcorn 0 Flaxseed 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 4
LAND UTILIZATION AND YIELDS

English Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	166	21566	130	6151	41	2814	32	84	19	136	29
1930	177	21544	122	6371	36	3099	31	74	20	219	33
1931	159	20642	130	6096	42	2716	33	72	23	158	30
1932	168	21566	128	6433	45	2845	34	40	16	197	23
1933	159	20827	131	5934	38	2986	22	21	13	158	15
1934	155	20498	132	4730	10	1345	5	31	6	-	-
1935	166	22088	133	5524	44	2595	37	15	12	-	-
1936	197	24004	122	6498	21	3448	24	68	19	26	24
1937	148	23760	161	6885	43	3973	42	340	17	407	19
1938	170	22410	132	5689	44	3250	31	36	14	40	24
10 Yr. Ave.	166	21890	131	6031	39	2907	31	78	17	134	24
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	12	15	22	8	566	888	-	75	2732		
1930	-	-	26	6	564	166	-	83	2318		
1931	6	18	-	-	706	140	-	109	2223		
1932	15	4	22	15	363	95	-	130	2395		
1933	2	18	72	14	356	237	-	102	3002		
1934	10	2	83	9	-	-	-	81	954		
1935	21	20	376	14	1878	8	-	150	2084		
1936	63	16	247	13	767	4	-	367	2454		
1937	124	17	271	14	1040	-	-	697	2541		
1938	51	13	66	10	241	672	-	389	2952		
10 Yr. Ave.	30	15	118	13	648	221	0	218	2366		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	8130	31	878	10	-	-				
1930	5	7978	30	838	16	6	-				
1931	5	7796	11	768	75	10	-				
1932	5	8403	26	822	-	-	-				
1933	10	7279	2	985	-	20	-				
1934	10	10685	12	944	-	-	1694				
1935	-	8425	31	991	7	54	87				
1936	17	9223	2	1043	67	39	42				
1937	25	6894	-	991	63	87	119				
1938	-	8276	19	1218	43	203	326				
10 Yr. Ave.	8	8309	16	948	28	42	227				

10 Yr. Ave. Acres - Spring Wheat 7
 Flaxseed 2 Popcorn 0
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 5
LAND UTILIZATION AND YIELDS

Filmore Township 11

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	154	23845	155	7240	36	3111	30	-	-	310	23
1930	158	23815	151	7364	34	3628	31	16	19	381	25
1931	157	23795	152	7374	41	3287	34	11	18	94	26
1932	161	23759	148	7567	50	3313	31	-	-	113	22
1933	162	23707	146	7070	31	3344	19	5	15	177	13
1934	159	23682	149	5606	14	1749	6	4	15	-	-
1935	157	23846	152	6056	40	2735	34	-	-	-	-
1936	150	24068	160	7037	17	3927	23	-	-	-	-
1937	142	23948	169	8004	49	4094	43	58	22	34	33
1938	141	24127	171	6719	44	3696	28	18	19	53	30
10 Yr. Ave.	154	23859	155	7004	38	3288	29	11	20	116	23

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	202	-	-	18	2846
1930	-	-	15	8	697	14	-	30	2146
1931	5	26	20	12	677	20	15	30	2284
1932	-	-	10	14	188	-	-	54	2549
1933	-	-	30	9	453	50	-	92	3013
1934	-	-	29	11	-	-	-	70	347
1935	-	-	436	10	1552	-	-	105	2235
1936	21	17	145	10	445	8	-	172	2196
1937	73	22	80	17	284	-	-	168	1529
1938	80	10	95	17	287	89	-	213	2143
10 Yr. Ave.	18	16	86	11	478	18	2	95	2129

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	8890	35	1016	-	-	195
1930	-	8438	22	991	-	-	117
1931	-	8998	13	1005	12	-	-
1932	-	8820	42	1052	15	-	90
1933	-	8404	65	1047	-	52	47
1934	-	13120	44	1045	-	70	1668
1935	6	9332	35	888	24	385	162
1936	-	8697	4	1047	-	231	318
1937	-	8132	37	1056	-	299	268
1938	3	9286	-	1098	5	164	480
10 Yr. Ave.	1	9212	30	1024	6	120	334

10 Yr. Ave. Acres - Spring Wheat 10
Popcorn 0 Flaxseed 0
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Iowa Department of Agriculture.
Division of Agricultural Statistics.

TABLE 6
LAND UTILIZATION AND YIELDS

Greene Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	177	24514	138	7660	43	3702	38	34	22	323	23
1930	171	23725	139	7662	43	3775	38	46	19	210	26
1931	174	23636	136	7528	43	3632	41	4	22	184	30
1932	186	23540	127	8179	51	3422	38	44	15	143	26
1933	186	23048	124	7708	49	3619	31	29	13	156	22
1934	180	23479	130	6434	20	2346	7	25	8	13	2
1935	184	25802	129	6972	46	3025	42	-	-	45	26
1936	186	24024	129	7397	24	4052	31	9	22	56	24
1937	185	23796	129	8263	58	4281	51	135	12	79	44
1938	184	23804	129	7391	54	3884	35	2	20	72	30
10 Yr. Ave.	181	23737	131	7519	44	3574	36	33	15	128	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	117	353	-	73	3100
1930	4	10	64	12	400	209	-	123	2480
1931	-	-	50	14	450	524	-	94	2496
1932	4	6	42	11	196	450	-	187	2625
1933	30	8	53	20	387	977	-	157	3040
1934	-	-	101	11	-	83	-	233	1431
1935	50	10	633	14	818	45	-	395	2623
1936	18	9	200	11	370	141	-	573	2573
1937	122	13	197	19	313	-	-	471	1895
1938	35	11	307	17	186	280	-	433	2654
10 Yr. Ave.	26	11	165	15	324	304	0	274	2492

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	25	8601	41	911	-	-	-
1930	-	7947	162	948	20	-	7
1931	-	8009	161	877	245	-	-
1932	-	7647	173	986	54	20	-
1933	-	6798	202	977	24	6	19
1934	-	11602	160	995	20	5	347
1935	-	8429	26	950	15	62	154
1936	-	8190	5	1046	33	4	71
1937	2	7406	6	966	62	48	21
1938	-	8000	54	1079	48	5	87
10 Yr. Ave.	3	8263	100	974	52	15	71

10 Yr. Ave. Acres - Spring Wheat 8
 Flaxseed 1 Popcorn 0
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 7
LAND UTILIZATION AND YIELDS

Hartford Township

13

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	136	22877	168	6705	45	2989	38	266	21	684	25
1930	164	22717	139	6825	44	3545	38	235	25	358	26
1931	149	22652	152	6924	44	2921	36	125	20	287	25
1932	151	22867	151	7297	54	3222	41	185	18	278	20
1933	154	22599	147	6988	43	3691	32	76	22	292	19
1934	149	22253	149	5870	7	747	3	200	4	-	-
1935	135	22607	167	6036	50	3813	40	119	14	217	27
1936	135	22504	167	6710	27	3633	34	173	22	130	24
1937	131	22812	174	7571	66	4165	51	681	16	146	26
1938	132	22648	172	6731	60	3753	29	150	14	172	24
10 Yr. Ave.	144	22654	158	6766	45	3248	37	221	18	256	24

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red &	Sweet	Alfalfa Acres*	All Tame Hay Acres
						Als.Clo. Acres*	Clover Acres		
1929	-	-	-	-	1486	240	20	15	2011
1930	-	-	8	25	2216	268	-	22	1659
1931	-	-	-	-	2513	48	-	27	1581
1932	-	-	11	21	1923	159	-	70	1928
1933	3	7	30	21	1909	403	-	86	2199
1934	-	-	17	12	-	-	-	85	364
1935	113	15	204	16	3179	-	-	177	1249
1936	-	-	191	13	1754	-	-	319	2266
1937	93	23	95	23	1509	-	-	182	999
1938	8	11	85	19	964	50	-	170	2315
10 Yr. Ave.	22	18	64	17	1745	117	2	115	1657

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres
1929	-	7735	29	952	-	-	-
1930	-	6398	42	1135	170	117	9
1931	-	6999	29	1053	146	66	8
1932	-	6190	43	1146	515	127	2
1933	-	5670	73	1137	365	166	-
1934	-	13650	72	1102	70	-	161
1935	-	6223	209	1158	80	5	2
1936	-	6012	398	1158	27	42	10
1937	-	6125	241	1134	38	3	12
1938	-	6971	206	1228	8	7	50
10 Yr. Ave.	0	7197	134	1120	142	53	25

10 Yr. Ave. Acres - Spring Wheat 17
 Popcorn 1 Flaxseed 3
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 8
LAND UTILIZATION AND YIELDS

Hilton Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	138	21501	156	6604	46	2905	39	208	24	204	26
1930	152	22921	151	6935	47	3281	36	132	20	280	34
1931	141	21773	154	6761	46	3045	35	113	22	287	27
1932	154	22437	146	7196	52	2909	39	18	22	219	26
1933	150	22258	148	6859	49	3214	36	79	20	279	23
1934	145	22244	153	5384	23	2109	9	44	9	32	6
1935	142	22261	157	5723	42	3226	37	123	18	64	28
1936	142	22229	157	6371	33	3357	35	2	18	37	22
1937	152	22640	149	7407	59	3323	45	363	17	90	29
1938	150	22418	149	6790	58	3398	35	44	22	92	31
10 Yr. Ave.	147	22268	152	6603	47	3107	36	113	19	158	27

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	8	31	10	18	589	87	-	13	2576
1930	-	-	7	14	969	20	-	29	2540
1931	-	-	-	-	892	17	-	76	2391
1932	2	30	22	20	511	20	-	-	2779
1933	15	9	94	22	818	78	-	244	2967
1934	-	-	44	12	20	10	-	159	1893
1935	21	6	207	17	1967	-	-	193	2445
1936	-	-	196	14	790	-	-	345	2727
1937	22	37	154	22	720	-	-	290	2121
1938	17	16	70	23	455	139	-	276	2497
10 Yr. Ave.	8	20	80	18	773	37	0	162	2494

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	10	6671	8	1166	233	157	152
1930	18	6708	28	1262	687	64	10
1931	13	6350	28	1165	654	74	-
1932	-	7145	5	1257	265	101	8
1933	-	6051	11	1072	662	75	62
1934	-	10184	13	1108	787	96	530
1935	5	6636	54	1019	500	110	161
1936	-	6899	14	1036	521	73	201
1937	-	6901	49	1124	-	19	47
1938	-	7763	94	1148	-	50	-
10 Yr. Ave.	5	7131	30	1136	431	82	117

10 Yr. Ave. Acres - Spring Wheat 3

Flaxseed .4 Popcorn 0

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".

Iowa Department of Agriculture

Division of Agricultural Statistics.

TABLE 9
LAND UTILIZATION AND YIELDS

15

Honey Creek Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	130	22799	175	6313	39	2523	32	470	20	597	23
1930	132	21842	165	6411	37	2857	40	599	21	299	27
1931	123	22998	187	6390	43	3241	34	322	21	327	26
1932	120	22200	185	6538	49	2811	39	424	17	343	25
1933	125	22986	184	6781	41	3060	36	169	19	525	21
1934	128	23188	181	5351	15	1843	4	295	4	64	2
1935	127	22514	177	5576	45	3170	37	151	11	92	26
1936	125	22847	183	6144	26	3375	32	168	18	74	15
1937	124	22769	184	6715	60	3788	46	634	13	59	38
1938	149	23027	155	6368	52	3475	28	271	17	167	23
10 Yr. Ave.	128	22717	177	6259	42	3014	34	350	17	255	23

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red &	Sweet	Alfalfa Acres*	All Tame
						Als. Clo. Acres*	Clover Acres		Hay Acres
1929	15	8	15	20	1210	29	-	42	1863
1930	4	15	-	-	1283	23	-	39	1546
1931	-	-	-	-	2101	10	-	66	1213
1932	3	7	-	-	1532	50	-	54	1759
1933	17	15	12	16	1225	177	-	54	2366
1934	8	1	39	8	2	-	-	50	994
1935	1	20	187	16	2556	-	-	74	1497
1936	10	13	93	8	1220	-	-	143	1697
1927	59	17	78	14	1105	-	-	81	955
1938	14	10	188	17	798	205	-	184	2254
10 Yr. Ave.	13	14	61	15	1303	49	0	79	1614

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber only Acres	Waste- land Acres	Idle Crop Land Acres
1929	15	7451	66	1059	180	970	52
1930	29	6400	113	1066	417	794	24
1931	14	6775	157	1154	297	942	65
1932	25	6337	108	1054	217	1033	16
1933	34	6323	136	1057	306	872	103
1934	29	9300	115	1026	740	966	2416
1935	20	6549	251	1022	238	947	257
1936	8	6682	86	1108	808	1061	313
1937	5	6694	57	1094	458	967	101
1938	22	7562	36	956	73	707	136
10 Yr. Ave.	20	7007	112	1060	373	926	348

10 Yr. Ave. Acres - Spring Wheat 2

Popcorn 1 Flaxseed 20

(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 10
LAND UTILIZATION AND YIELDS

Iowa Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	113	22737	201	5975	44	2627	38	178	21	166	31
1930	117	23200	198	6030	46	2821	38	192	19	186	28
1931	115	23097	201	6256	47	2639	34	82	23	154	26
1932	115	22818	198	6157	56	2670	40	95	14	208	21
1933	115	23063	201	6290	50	2938	37	92	14	137	19
1934	118	23342	198	4796	27	2499	9	62	5	30	4
1935	113	22436	199	5196	52	3018	39	30	8	74	29
1936	115	23020	200	5873	36	3235	36	4	18	28	25
1937	113	22385	198	6355	66	3579	47	169	25	59	33
1938	113	23117	205	5690	59	3137	34	116	17	92	38
10 Yr. Ave.	115	22922	200	5862	49	2916	36	107	18	113	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	118	10	-	-	455	69	5	-	2930
1930	85	5	-	-	505	15	-	10	2711
1931	52	8	-	-	758	30	-	4	2817
1932	25	5	-	-	277	-	-	30	2981
1933	25	10	-	-	481	76	-	89	2962
1934	55	4	12	16	20	-	-	98	2108
1935	45	3	113	14	740	-	-	295	3278
1936	20	9	15	11	311	10	-	514	3202
1937	104	19	86	17	292	-	-	506	2363
1938	45	8	65	17	186	44	-	473	2506
10 Yr. Ave.	57	9	29	15	402	24	.5	202	2786

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	70	7251	102	988	1458	414	-
1930	61	7531	103	1033	1426	497	19
1931	68	7315	96	857	1505	430	68
1932	68	7225	96	987	1478	499	52
1933	62	7006	78	974	1555	434	29
1934	64	9863	90	878	2170	416	279
1935	53	6992	31	913	1386	475	39
1936	24	7228	13	1038	1453	460	111
1937	33	6907	52	971	868	498	49
1938	8	8293	23	925	1445	440	146
10 Yr. Ave.	51	7561	69	956	1474	456	79

10 Yr. Ave. Acres - Spring Wheat 9
 Flaxseed 0 Popcorn 0
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 11
LAND UTILIZATION AND YIELDS

Lenox Township

17

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	64	21675	339	3684	35	2559	28	382	19	132	21
1930	64	21069	329	3943	35	2656	33	371	11	89	34
1931	63	21069	334	3910	37	2577	27	386	22	183	28
1932	64	21704	339	4718	40	2632	22	440	10	154	12
1933	64	22148	346	4179	38	3025	24	407	11	239	13
1934	68	22088	325	2964	26	2177	5	219	10	140	4
1935	68	22116	325	3608	36	2629	24	250	14	15	15
1936	65	22078	340	3948	27	2707	31	240	24	9	14
1937	66	22082	335	4719	57	2976	44	448	19	-	-
1938	67	22082	330	4170	53	2795	28	426	18	-	-
10 Yr. Ave.	65	21811	334	3984	39	2673	27	367	16	96	18

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	73	13	-	-	141	161	-	-	2624
1930	59	13	-	-	144	80	-	10	2865
1931	49	14	-	-	169	-	-	8	2414
1932	26	10	-	-	120	162	-	15	2754
1933	40	10	-	-	149	120	-	53	2418
1934	30	14	40	11	-	-	-	109	2411
1935	34	22	12	10	398	-	-	164	2439
1936	84	11	72	17	112	-	-	270	2455
1937	102	19	107	14	37	15	-	298	2151
1938	61	11	15	15	102	147	-	229	2740
10 Yr. Ave.	56	14	25	14	139	68	0	116	2527

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	150	6096	1269	1053	2286	1130	96
1930	-	6677	1239	957	1136	811	-
1931	458	5017	532	1489	2120	1732	33
1932	202	4644	495	726	2522	2015	256
1933	104	4239	169	738	2474	3652	315
1934	8	6043	291	819	2623	3144	1179
1935	123	7005	286	1012	2787	1132	386
1936	95	5704	287	869	4120	721	655
1937	20	6192	128	911	3110	916	265
1938	12	6718	149	757	3145	630	362
10 Yr. Ave.	117	5834	484	933	2632	1588	355

10 Yr. Ave. Acres - Spring Wheat 42
Popcorn 0 Flaxseed 4
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Iowa Department of Agriculture.
Division of Agricultural Statistics.

TABLE 12
LAND UTILIZATION AND YIELDS

Lincoln Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	132	22497	170	6024	42	2855	34	58	23	543	28
1930	129	22178	172	6096	38	3149	34	89	20	565	23
1931	121	22447	186	5882	40	3041	32	76	22	473	26
1932	124	22463	181	6062	44	2906	33	175	15	496	23
1933	121	22833	189	5898	36	3190	24	111	18	398	17
1934	125	22613	181	4905	4	1791	3	81	5	11	2
1935	118	22603	192	4801	41	3290	36	101	14	115	23
1936	122	22640	186	5673	24	3947	32	108	10	45	19
1937	120	22205	185	6287	57	4147	46	407	17	124	28
1938	122	22618	185	5658	49	3725	25	52	19	77	29
10 Yr. Ave.	123	22510	182	5729	39	3204	32	126	16	285	24
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	16	17	-	-	1821	-	-	7	2134		
1930	18	9	-	-	2097	59	-	10	1519		
1931	-	-	-	-	2487	-	-	11	1393		
1932	-	-	-	-	1760	-	-	19	1634		
1933	13	10	-	-	2131	68	-	48	2282		
1934	-	-	35	6	-	20	-	107	397		
1935	76	12	286	11	4015	-	-	160	1081		
1936	43	11	88	10	1888	15	-	258	2032		
1937	102	15	112	18	1629	-	-	245	1000		
1938	6	6	43	19	1459	184	-	232	2021		
10 Yr. Ave.	27	13	56	12	1929	35	-	110	1549		
Year	Wild Hay	All Pasture	All Other Crops	Bldgs., Feed Lots, Highways	Wood Lots for Timber Only	Waste-land	Idle Crop Land				
	Acres	Acres	Acres	Acres	Acres	Acres	Acres				
1929	32	7189	50	1140	107	311	217				
1930	41	7198	48	1192	46	43	77				
1931	-	7604	65	1176	30	54	166				
1932	-	8158	54	1175	33	10	-				
1933	36	7532	58	1056	20	38	70				
1934	4	14160	54	1055	20	-	100				
1935	8	7318	193	1069	36	17	197				
1936	-	7320	102	1106	36	-	252				
1937	-	7104	23	1053	32	11	174				
1938	-	8091	16	1101	38	3	328				
10 Yr. Ave.	12	8167	66	1112	40	49	158				

10 Yr. Ave. Acres - Spring Wheat 32
 Popcorn .3 Flaxseed 5
 (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

Marengo Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	125	22026	176	5620	39	2327	30	300	18	335	26
1930	127	22095	174	5839	38	2535	35	296	16	161	24
1931	125	22534	180	5863	38	2695	31	184	16	137	21
1932	120	22630	189	6160	43	2706	34	292	17	203	20
1933	129	22424	174	5903	45	2722	32	159	18	208	22
1934	142	22476	158	4566	24	1328	7	222	7	37	2
1935	127	20829	164	4881	46	2600	37	142	22	110	25
1936	143	20677	145	5374	30	2747	35	173	23	42	17
1937	135	21036	156	6090	61	2939	51	398	18	52	41
1938	140	22558	161	5292	58	2835	30	189	20	34	37
10 Yr. Ave.	131	21928	167	5559	43	2543	34	236	17	132	23

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	37	10	29	14	490	24	-	58	2331
1930	53	14	-	-	432	-	-	59	2142
1931	21	13	-	-	517	-	-	113	2073
1932	43	22	-	-	386	13	-	98	2109
1933	37	18	35	18	400	341	-	95	2887
1934	43	8	20	10	-	-	-	125	2312
1935	74	18	101	15	1142	-	-	132	2112
1936	31	18	55	15	385	-	-	195	2450
1937	32	28	81	23	243	-	4	151	1688
1938	25	20	77	25	325	165	2	165	2444
10 Yr. Ave.	40	17	40	18	432	54	1	119	2255

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber Only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	7346	354	776	822	1214	45
1930	-	7546	265	791	919	1116	-
1931	-	8072	371	962	732	867	40
1932	-	7702	8	994	953	1074	-
1933	-	7903	33	897	602	492	146
1934	5	10972	40	900	609	488	934
1935	-	7839	216	877	116	531	88
1936	-	7840	191	828	21	443	97
1937	-	7856	203	861	12	484	93
1938	-	9363	165	954	122	495	236
10 Yr. Ave.	.5	8244	185	884	491	720	168

10 Yr. Ave. Acres - Spring Wheat 5
 Popcorn .3 Flaxseed 0
 (Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 14
LAND UTILIZATION AND YIELDS

Pilot Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	143	22744	159	6634	46	2740	37	93	20	536	32
1930	138	23195	168	6807	45	2949	36	125	16	727	27
1931	138	23216	168	6880	49	3031	36	74	24	457	27
1932	136	23400	172	7082	55	3063	38	144	19	465	29
1933	139	23321	168	6627	47	3128	30	120	23	527	18
1934	140	23172	166	5607	11	1933	6	119	7	101	2
1935	140	23141	165	5693	47	2981	40	86	13	68	29
1936	134	23070	172	6467	30	3262	32	116	18	88	26
1937	133	23082	174	7135	58	3891	47	243	18	151	36
1938	134	22896	171	6226	54	3413	33	109	16	111	27
10 Yr. Ave.	138	23124	168	6516	46	3039	35	123	17	323	26

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	1093	102	-	127	2345
1930	4	20	-	-	1427	25	-	69	1711
1931	-	-	5	4	1597	32	-	44	1877
1932	-	-	6	17	1060	70	-	97	2225
1933	-	-	14	12	1070	277	-	132	2825
1934	-	-	51	9	-	-	-	122	1661
1935	65	12	649	15	2534	-	-	263	1912
1936	10	10	188	14	1105	48	-	386	2582
1937	116	20	116	22	845	-	-	364	1839
1938	5	2	111	25	441	237	-	365	2838
10 Yr. Ave.	20	16	114	16	1118	79	0	197	2182

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	8349	62	879	-	-	10
1930	-	8330	53	1062	-	-	-
1931	-	8541	73	681	-	-	-
1932	12	8837	56	423	20	-	7
1933	-	8151	57	785	-	17	-
1934	-	12035	43	907	-	-	710
1935	-	8226	14	897	5	11	-
1936	-	8029	9	1062	10	56	86
1937	2	7581	49	991	5	32	86
1938	-	8600	32	937	-	9	64
10 Yr. Ave.	1	8668	45	862	4	12	96

10 Yr. Ave. Acres - Spring Wheat 16
 Flaxseed 1 Popcorn .5
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
 Iowa Department of Agriculture
 Division of Agricultural Statistics.

TABLE 15
LAND UTILIZATION AND YIELDS

21

Sumner Township

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	130	22216	171	7749	48	2944	43	300	22	446	30
1930	133	22412	169	7906	45	3434	39	306	24	292	31
1931	128	21709	170	7637	47	2952	39	168	24	332	28
1932	128	22364	175	7985	55	3218	41	172	20	470	24
1933	129	22455	174	7428	49	3405	36	165	23	431	18
1934	127	22833	180	6190	19	1972	6	218	6	63	3
1935	122	22361	183	6384	51	3393	44	142	16	92	31
1936	129	22638	175	7248	31	3385	39	170	26	119	20
1937	130	23292	179	7886	66	4157	51	425	19	151	43
1938	126	23263	185	7232	61	3791	38	170	20	154	28
10 Yr. Ave.	128	22554	176	7364	50	3265	39	224	20	255	26
Year	RYE		SOYBEANS		GRASS SEED			TAME HAY			
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres		
1929	-	-	11	20	858	173	-	52	2087		
1930	-	-	-	-	1049	20	-	68	1793		
1931	9	23	-	-	1354	31	-	99	1601		
1932	23	17	-	-	1004	10	-	209	2172		
1933	-	-	24	13	989	39	11	219	2531		
1934	-	-	25	10	-	-	-	191	521		
1935	10	12	218	20	2302	-	-	197	1596		
1936	15	13	34	18	1101	-	-	318	2407		
1937	58	25	55	26	896	-	-	293	1335		
1938	10	5	34	22	365	10	14	277	2151		
10 Yr. Ave.	12	20	40	20	992	28	2	199	1819		
Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres				
1929	-	6410	42	1072	233	17	47				
1930	-	5966	22	959	605	80	-				
1931	-	6098	27	1005	435	12	79				
1932	-	5344	33	1025	606	224	88				
1933	-	5591	22	1057	464	199	138				
1934	-	11901	43	1068	329	165	338				
1935	-	6566	48	1062	140	285	123				
1936	-	6363	43	1123	85	265	280				
1937	-	6517	30	1183	215	291	93				
1938	-	7672	20	1110	144	254	142				
10 Yr. Ave.	0	6843	33	1066	326	179	133				

10 Yr. Ave. Acres - Spring Wheat 1
 Popcorn 5 Flaxseed 1
 (Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."
 Iowa Department of Agriculture.
 Division of Agricultural Statistics.

TABLE 16
LAND UTILIZATION AND YIELDS

Troy Township

Irby Township

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	137	21792	159	6795	46	2636	39	16	19	313	26
1930	142	21262	150	6815	37	2695	29	20	22	201	24
1931	147	21085	143	6674	43	2579	36	-	-	294	29
1932	148	21022	142	6364	54	2819	34	7	17	252	21
1933	143	20782	145	6241	46	2889	35	15	14	369	15
1934	149	21038	141	5057	19	1572	7	25	6	66	1
1935	145	21768	150	5946	47	2312	41	28	11	78	24
1936	155	22128	143	6609	27	3290	32	45	19	53	22
1937	158	22243	141	6754	52	3481	45	156	22	121	26
1938	153	22237	145	6181	55	3119	36	99	18	74	34
10 Yr. Ave.	148	21536	146	6344	45	2739	35	41	18	182	22

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	285	8	-	4	2815
1930	-	-	-	-	313	12	-	68	1954
1931	-	-	-	-	1468	-	-	83	1847
1932	-	-	4	38	848	-	-	121	2215
1933	-	-	44	22	797	152	-	185	2459
1934	-	-	71	16	-	-	-	239	1514
1935	62	19	369	16	1899	-	-	304	2247
1936	22	10	132	15	809	9	-	345	2402
1937	244	25	120	22	554	-	-	276	2099
1938	35	15	108	16	508	147	-	205	2767
10 Yr. Ave.	36	22	85	17	798	33	0	183	2232

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	8051	71	810	-	-	-
1930	-	7817	37	905	5	-	-
1931	-	7217	35	971	-	-	-
1932	-	7509	31	933	-	40	-
1933	-	7005	54	895	-	4	10
1934	-	10172	34	895	-	-	1632
1935	15	7723	96	869	13	6	105
1936	15	7735	15	969	-	13	19
1937	15	7629	19	940	-	-	111
1938	-	8323	29	971	-	23	-
10 Yr. Ave.	4	7918	42	916	2	9	188

10 Yr. Ave. Acres - Spring Wheat 5
Flaxseed 7 Popcorn 1
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 17
LAND UTILIZATION AND YIELDS

Washington Township

23

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	97	22511	232	4361	36	1907	30	212	18	91	22
1930	95	23100	243	4389	37	2416	31	275	22	115	22
1931	92	22149	241	4468	36	2422	26	285	22	154	24
1932	93	22112	238	4578	46	2276	35	305	18	265	19
1933	93	22093	238	4857	40	2368	29	221	22	259	26
1934	95	22126	233	3665	24	1203	4	242	7	98	3
1935	88	21466	244	3876	40	2514	30	298	17	11	27
1936	93	21616	232	3920	31	2470	30	429	24	10	35
1937	92	21837	237	4570	51	3042	44	383	12	40	24
1938	91	22459	247	3969	49	2421	30	450	18	-	-
10 Yr. Ave.	93	22147	238	4265	40	2304	31	310	18	104	21

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	20	4	-	-	519	37	-	23	2344
1930	18	8	-	-	433	-	-	49	2135
1931	5	8	4	5	507	-	-	41	2104
1932	10	10	-	-	326	-	-	35	2063
1933	19	14	-	-	424	-	-	56	2411
1934	-	-	29	21	-	-	-	54	1465
1935	64	10	39	12	829	-	-	125	2278
1936	49	16	106	9	316	-	-	164	2330
1937	88	16	80	21	181	-	-	101	1794
1938	3	7	105	25	152	-	-	112	2455
10 Yr. Ave.	28	13	36	18	369	4	0	76	2138

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	30	7331	342	880	3194	1280	-
1930	40	7952	392	842	2665	1428	-
1931	42	7246	439	999	2226	1230	18
1932	40	7468	75	947	2476	1273	10
1933	49	6818	32	872	2517	1159	87
1934	24	9912	152	878	2802	1160	496
1935	64	7145	370	993	2351	433	201
1936	30	7609	403	922	2441	515	66
1937	60	7386	420	934	2279	413	16.7
1938	45	8642	110	917	2538	471	181
10 Yr. Ave.	42	7751	274	918	2549	936	123

10 Yr. Ave. Acres - Spring Wheat 7
Popcorn 1 Flaxseed 1
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay."
Iowa Department of Agriculture.
Division of Agricultural Statistics.

TABLE 18
LAND UTILIZATION AND YIELDS

York Township

POK TOWNSHIP

Year	No. Farms	Acreages in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	126	21319	169	6705	39	2595	35	5	24	143	26
1930	133	21990	165	6538	38	2877	33	11	20	175	24
1931	128	22040	172	6734	40	2364	33	-	-	176	28
1932	128	21949	171	7066	47	2701	36	-	-	152	28
1933	128	22009	172	7070	43	3158	30	-	-	100	17
1934	129	22450	174	5438	15	2269	7	15	6	16	3
1935	134	22645	169	5739	42	2946	37	8	20	16	31
1936	129	22376	173	6451	24	3375	31	-	-	-	-
1937	128	22566	176	7337	53	3914	42	42	20	117	29
1938	133	22114	166	5966	47	5111	30	13	15	138	21
10 Yr. Ave.	130	22146	171	6509	40	2981	32	9	17	103	25

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	1	4	617	116	-	2	2763
1930	-	-	-	-	976	42	-	8	2315
1931	-	-	2	30	1164	58	-	31	2175
1932	-	-	6	25	745	35	-	26	2583
1933	-	-	16	17	783	45	-	65	2700
1934	-	-	38	11	-	10	-	91	1169
1935	-	-	452	14	2146	-	-	195	2236
1936	-	-	41	13	757	54	-	366	2477
1937	130	25	84	19	390	-	-	362	1939
1938	57	9	102	15	267	346	-	343	2304
10 Yr. Ave.	19	20	74	14	784	71	0	149	2316

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Timber only Acres	Waste-land Acres	Idle Crop Land Acres
1929	-	6502	135	1211	204	382	55
1930	-	6810	150	1193	247	585	63
1931	-	6590	181	1212	291	651	-
1932	-	6425	130	1229	333	454	125
1933	-	6189	178	1135	202	415	63
1934	53	10712	142	1153	332	285	828
1935	23	6832	199	1159	187	342	360
1936	-	6921	118	1146	172	337	581
1937	-	6157	124	1120	232	413	567
1938	-	8311	11	1141	31	72	90
10 Yr. Ave.	8	7145	137	1170	223	394	273

10 Yr. Ave. Acres - Spring Wheat 6
Flaxseed 2 Popcorn .2
(Acreages also shown in "All Other Crops")

*Included in "All Tame Hay".
Iowa Department of Agriculture
Division of Agricultural Statistics.

TABLE 19

LAND UTILIZATION AND YIELDS

25

Total Incorporated Town Data - Ladora, North English, Victor, Williamsburg
(1935 on -- Marengo, Parnell)

Year	No. Farms	Acreage in Farms	Ave. Farm Size	CORN		OATS		WIN. WHEAT		BARLEY	
				Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.	Acres	Ave. Yld.
1929	27	340	13	59	48	15	45	6	20	-	-
1930	27	339	13	65	44	12	44	-	-	-	-
1931	23	291	13	50	42	7	20	-	-	-	-
1932	33	393	12	37	54	15	30	-	-	-	-
1933	31	381	12	51	46	11	33	-	-	-	-
1934	28	380	14	42	10	-	-	-	-	-	-
1935	35	509	15	112	42	17	39	-	-	-	-
1936	34	438	13	78	33	15	41	-	-	-	-
1937	36	469	13	105	70	3	32	-	-	-	-
1938	37	499	13	158	51	3	30	-	-	-	-
10 Yr. Ave.	31	404	13	76	48	10	37	1	20	-	-

Year	RYE		SOYBEANS		GRASS SEED			TAME HAY	
	Acres	Ave. Yld.	Acres	Ave. Yld.	Timothy Acres	Red & Als. Clo. Acres*	Sweet Clover Acres	Alfalfa Acres*	All Tame Hay Acres
1929	-	-	-	-	-	-	-	3	17
1930	-	-	-	-	-	-	-	2	27
1931	-	-	-	-	-	-	-	2	20
1932	-	-	-	-	-	-	-	-	-
1933	-	-	-	-	-	-	-	-	31
1934	-	-	-	-	-	-	-	2	30
1935	-	-	-	-	13	-	-	2	25
1936	-	-	20	12	5	-	-	9	33
1937	-	-	-	-	10	-	-	2	27
1938	-	-	14	26	2	-	-	-	8
10 Yr. Ave.	-	-	3	18	3	-	-	2	22

Year	Wild Hay Acres	All Pasture Acres	All Other Crops Acres	Bldgs., Feed Lots, Highways Acres	Wood Lots for Tim- ber Only Acres	Waste- land Acres	Idle Crop Land Acres
1929	-	182	5	34	-	22	-
1930	-	219	-	12	-	4	-
1931	-	163	5	21	-	25	-
1932	-	293	2	25	-	21	-
1933	-	228	4	35	-	21	-
1934	-	220	5	38	-	26	19
1935	-	268	15	33	-	26	-
1936	-	209	2	37	-	23	16
1937	-	259	7	39	-	19	-
1938	-	236	24	33	-	18	3
10 Yr. Ave.	-	228	7	31	-	20	4

10 Yr. Ave. Acres - Spring Wheat 0

Popcorn 1 Flaxseed 0

(Acreages also shown in "All Other Crops.")

*Included in "All Tame Hay."

Iowa Department of Agriculture.

Division of Agricultural Statistics.

TABLE 20
COUNTY LIVESTOCK NUMBERS
January 1

2

Year	All Cattle*	Milk Cows	Horses	Mules	Sheep	Hogs
1870	19461	6941	7493	485	-	43851
1880	34926	11490	11865	510	6207	75101
1890	57034	13748	15132	562	4419	64734
1900	61388	14464	15054	957	8052	94740
1910	56022	12478	17606	745	11429	97585
1920	59196	6547	14629	1222	7757	113454
1925	52394	11312	12313	1412	8524	117810
1930	47666	12609	10696	988	15855	128638
1935	49348	13867	9133	777	12195	68369
1936	53231	13717	9072	817	15369	90828
1937	54685	13698	9257	811	16922	95053
1938	55821	13559	8935	702	16512	112886
1939	56402	13537	8676	699	14372	119083

The figures in this table for the years 1870-1935 inclusive have been derived from the Federal Censuses for Iowa. These enumerations have been made as of different dates. Some enumerations were for a base date of January 1, others for a base date of April 1, and others for June 1.

The census enumerations made in 1920, 1925 and 1935 were for January 1. For comparability the enumerations made for the base dates of April 1 and June 1 were adjusted to an equivalent January 1 base. This adjustment procedure places the livestock data of the above table on the one inventory date of January 1.

The figures for 1936, 1937, 1938 and 1939 for all cattle and milk cows are estimates of the Division of Agricultural Statistics of the Iowa Department of Agriculture and those for horses, mules, hogs and sheep are adjusted state farm assessor's figures.

The adjusted county figures for horses, mules, hogs and sheep for the last four years in the table are more nearly accurate than those in Table 21 and comparison with these figures will provide an estimate of the bias displayed by the unadjusted state farm assessor's figures.

*Includes Milk Cows.

TABLE 21
LIVESTOCK NUMBERS

	1936					1937				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Dayton	594	34	3318	640	4602	625	35	3155	633	4807
English	654	19	2720	1045	3453	630	16	2580	1524	3103
Fillmore	538	20	2448	183	3309	562	22	2743	422	3614
Greene	698	63	3665	1151	5716	685	66	3585	1972	6278
Hartford	534	40	3272	624	4591	541	45	3199	601	4335
Hilton	529	60	3376	330	5914	508	57	3089	371	6220
Honey Creek	489	29	2719	619	3966	486	23	2695	748	3541
Iowa	477	53	3844	440	6152	450	53	3805	432	6264
Lenox	348	18	2716	572	2229	356	13	2737	528	2344
Lincoln	482	46	2811	750	4473	483	58	3173	713	3759
Marengo	582	18	2953	481	3434	614	17	2784	554	3569
Pilot	574	59	3372	829	4584	496	58	3771	953	4971
Sumner	462	62	4558	423	4800	492	71	4678	196	5262
Troy	484	30	3664	530	5331	505	54	3519	528	5527
Washington	423	10	2757	673	2049	447	17	2797	585	2373
York	528	78	3320	689	5859	532	67	2988	429	4752
ALL TOWNS	22	2	71	-	29	20	2	115	4	75
COUNTY	3418	671	52084	9984	70711	3432	674	51413	11073	70844

	1938					1939				
	Horses	Mules	Cattle	Sheep	Hogs	Horses	Mules	Cattle	Sheep	Hogs
Dayton	611	34	3378	601	5337	596	30	3556	607	6447
English	605	-	3755	1628	3285	584	21	2745	1341	5025
Fillmore	546	24	2337	519	4090	557	27	2669	655	4994
Greene	642	47	3300	2210	7508	634	52	3603	1303	8756
Hartford	495	40	3276	706	5623	480	34	3313	811	6019
Hilton	529	48	3228	262	6869	508	49	3122	356	8477
Honey Creek	460	35	2893	653	4043	447	36	2710	653	4540
Iowa	456	46	2830	468	7210	467	38	3846	283	7473
Lenox	340	13	2599	551	2747	306	9	2541	405	2317
Lincoln	471	55	3198	608	5435	448	57	3270	598	6064
Marengo	603	21	2857	454	4202	585	24	2692	557	4118
Pilot	503	60	4060	1173	5848	489	52	4257	1074	7373
Sumner	497	60	4452	74	5329	474	51	5012	146	6579
Troy	484	34	3636	529	6162	475	37	3627	454	6747
Washington	432	13	2310	515	2170	435	16	2651	569	3055
York	530	64	2978	517	6102	501	64	3072	517	6755
ALL TOWNS	24	2	67	3	69	21	-	82	-	70
COUNTY	3213	596	52064	11471	82034	3007	597	52768	10332	94809

The statistics in this table are biased downward. They are printed only to permit inter-township and inter-annual comparisons. Unless townships are equal in size, comparisons may not be directly made. It is assumed that individual assessors are subject to approximately the same bias. Compare Table 20 for the magnitude of the bias.

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 22
CREAMERY STATISTICS
1905-1939

Year	Number of Creameries in County	Butter Made	Butter Sold in Iowa	Butter Sold Out of State
		Thousand Pounds	Thousand Pounds	Thousand Pounds
1905	7	680	187	493
1906	7	703	213	-
1907	7	610	220	-
1908	7	563	63	-
1909	7	663	121	-
1910	7	638	71	-
1911	7	662	57	-
1912	8	660	88	571
1913	8	532	80	452
1914	7	508	96	412
1915	6	424	116	308
1916	-	-	-	-
1917	5	256	95	162
1918	7	564	268	312
1919	5	200	77	123
1920	3	129	63	67
1921	3	105	92	8
1922	4	168	106	62
1923	5	340	134	206
1924	6	229	138	84
1925	4	319	184	135
1926	3	292	209	104
1927	3	500	266	234
1928	3	644	164	483
1929	3	732	126	607
1930	3	638	131	507
1931	4	950	232	706
1932	4	1189	202	1045
1933	4	1486	343	980
1934	5	1615	447	1167
1935	5	1664	368	1297
1936	4	1605	234	1366
1937	4	1874	268	1592
1938	4	2413	307	2050
1939	-	-	-	-

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 25
CHICKENS AND EGGS
1880-1935

Year	Chickens Number	Eggs Produced Dozen
1880	120,177	479,027
1885	149,775	481,025
1890	213,953	948,268
1895	216,045	780,503
1900	207,160	1,067,540
1905	245,188	904,710
1910	353,032	1,280,362
1915	332,035	1,293,140
1920	315,711	1,299,204
1925	328,352	1,549,493
1930	323,225	2,104,354
1935	283,261	1,497,537

Source: U. S. & Iowa State Census.

TABLE 24
NUMBER OF FARMS REPORTING SPECIFIED ITEMS

Year	Number of Farms	GRAIN CROPS								
		Corn	Oats	Winter Wheat	Spring Wheat	Barley	Rye	Buck-wheat	Soy-beans	Flax-seed
1930	2226	2081	1808	139	36	513	17	1	17	0
1932	2150	2037	1757	106	37	287	13	0	21	1
1934	2172	2004	1008	108	15	33	12	4	99	2
1936	2193	2035	2029	100	14	68	55	1/	162	6
1938	2195	2079	1864	112	13	100	55	1/	140	0
Average	2137	2067	1695	113	23	160	31	2	83	2
Year	Pop-corn	HAY CROPS								
		Clover and Timothy	Alfalfa	Soy-bean	Grain Cut Green	Clover	Timothy	Sudan Grass	Other Tame Hay	Wild Hay
1930	2	1054	104	37	1/	239	500	2	44	22
1932	4	662	152	135	43	233	729	32	184	12
1934	0	503	222	476	189	46	50	134	586	35
1936	0	1525	540	238	65	1/	1/	1/	37	19
1938	2	1543	464	442	47	1/	1/	1/	40	18
Average	2	1018	296	266	86	191	426	56	173	21
Year	GRASS SEED				LIVESTOCK					
	Timothy	Clover Red & Alsike	Sweet Clover	All Pasture	Horses	Mules	Cattle	Sheep	Hogs	Sows for Sp. Farrow
1930	913	95	0	2112	1/	1/	1/	1/	1/	1732
1932	552	85	0	2107	1/	1/	1/	1/	1/	1750
1934	1	15	0	2137	1/	1/	1/	1/	1/	1526
1936	663	27	0	2060	1826	307	1976	476	1868	1655
1938	460	228	2	2089	1860	272	2004	479	1900	1783
Average	518	90	0	2101	1843	290	1990	473	1884	1689
Year	EQUIPMENT				MISCELLANEOUS					
	Trac-tors	Trucks	Autos	Radios	Pota-toes	Apples	Timber and Wood	Waste-land	Idle Crop Land	Other Crops
1930	771	395	1839	1042	877	117	233	617	19	251
1932	730	305	1818	732	1040	297	204	598	41	240
1934	733	227	1807	739	989	97	203	492	607	263
1936	983	206	1850	1235	1308	123	153	527	207	198
1938	1251	210	1833	1541	1/	1/	133	512	192	161
Average	895	263	1849	1058	1054	160	185	549	213	224

1/ Not given in sources.

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture

TABLE 25
FARM AND LAND TENURE

Year	OWNERS				PART-OWNERS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	1025	48.4	170744	47.6	236	11.1	51104	14.2
1930	1031	46.7	162277	44.9	226	10.2	47523	13.2
1932	962	44.2	152921	42.4	220	10.1	47605	13.2
1934	943	43.4	152848	42.2	205	9.4	46392	12.8
1936	977	44.6	159187	43.6	208	9.5	44847	12.3
1938	964	43.9	158370	43.3	216	9.8	45496	12.4
1928-38 Average	984	45.2	159391	44.0	218	10.0	47162	13.0

Year	TENANTS				TOTALS			
	No. of Farms	% of Total	No. of Farm Acres	% of Total	No. of Farms	% of Total	No. of Farm Acres	% of Total
1928	357	40.5	136911	38.2	2118	100	358759	100
1930	952	43.1	151400	41.9	2209	100	361205	100
1932	992	45.7	159959	44.4	2174	100	360485	100
1934	1026	47.2	162790	45.0	2174	100	362030	100
1936	1008	45.9	160746	44.1	2193	100	364780	100
1938	1015	46.3	162294	44.3	2195	100	366160	100
1928-38 Average	975	44.8	155683	43.0	2177	100	362236	100

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 26
YEARS OF TENURE
January 1, 1935

Owners	Iowa County		State of Iowa	
	Number of Farms	Per Cent of County Total	Number of Farms	Per Cent of State Total
On present farm less than 1 year	34	3.7	4442	5.2
1 year	30	3.3	3198	3.8
2 years	36	3.9	3282	3.8
3 years	35	3.8	2857	3.4
4 years	27	3.0	3228	3.8
5-9 years	120	13.2	11726	13.8
10-14 years	135	14.8	11279	13.2
15 years and over	495	54.3	45076	53.0
TOTALS	912	100.0	85088	100.0
Tenants				
On present farm less than 1 year	221	21.5	21763	20.1
1 year	115	11.2	15053	13.9
2 years	134	13.0	11555	10.7
3 years	87	8.5	8285	7.7
4 years	65	6.3	7564	7.0
5 years and over	407	39.5	43826	40.6
TOTALS	1029	100.0	108046	100.0

Source: U. S. Agricultural Census.

TABLE 27
FREQUENCY DISTRIBUTION OF FARMS BY SIZE CLASSES

Acres in Farms	Number of Farms									
	1928		1930		1932		1934		1936	
	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total	No. of Farms	% of Total
0- 9	19	.90	25	1.13	31	1.43	35	1.61	32	1.46
10- 29	58	2.74	52	2.35	65	2.99	68	3.13	82	3.74
30- 49	76	3.59	101	4.57	91	4.18	97	4.46	92	4.20
50- 69	45	2.13	58	2.63	51	2.35	55	2.53	65	2.96
70- 109	443	20.92	451	20.42	430	19.78	412	18.95	428	19.52
110- 149	432	20.40	442	20.01	452	20.79	451	20.74	434	19.79
150- 189	476	22.47	499	22.59	487	22.40	491	22.58	513	23.39
190- 229	207	9.77	220	9.96	229	10.53	216	9.93	217	9.89
230- 269	158	7.46	154	6.97	136	6.25	148	6.81	133	6.06
270- 309	75	3.54	82	3.71	77	3.54	84	3.86	76	3.47
310- 349	60	2.83	69	3.12	53	2.44	51	2.35	49	2.23
350- 389	22	1.04	17	.77	24	1.10	16	.74	20	.91
390- 429	13	.61	15	.68	20	.92	18	.83	21	.96
430- 469	10	.47	6	.27	11	.51	13	.60	8	.36
470- 509	10	.47	7	.32	8	.37	7	.32	9	.41
510- 549	1	.05	3	.13	3	.14	2	.09	3	.14
550- 589	2	.09	1	.05	0	0	1	.05	5	.23
590- 629	0	.00	0	0	0	0	2	.09	0	0
630- 669	3	.14	1	.05	0	0	0	0	0	0
670- 709	1	.05	0	0	0	0	1	.05	1	.05
710-over	7	.33	6	.27	6	.28	6	.28	5	.23
Total Farms	2118	100.00	2209	100.00	2174	100.00	2174	100.00	2193	100.00
									2195	100.00

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 28
AUTOS, TRUCKS, TRACTORS, AND RADIOS
1926-39

Year	Automobiles	Trucks	Tractors	Radios
1926	2136	400	468	571
1927	2180	416	533	866
1928	2239	396	617	953
1929	2382	386	656	1104
1930	2384	426	729	1232
1931	2388	436	808	1207
1932	2266	385	800	1185
1933	2150	311	753	745
1934	2118	251	760	689
1935	2078	232	762	745
1936	2093	229	873	982
1937	2074	209	1022	1249
1938	2103	189	1192	1451
1939	2160	315	1320	1520

Source: Division of Agricultural Statistics.
Iowa Department of Agriculture.

TABLE 29
ACREAGE OWNED BY CORPORATIONS
January 1, 1937

Township	Insurance Companies	Banks	Land & Mtg. Companies	Fed. Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corporate Owned
Dayton	1220	400	-	-	160	20	1800	7.76
English	2124	684	-	80	360	254	3502	14.92
Fillmore	3920	1034	497	-	280	-	5731	24.55
Greene	1036	508	-	-	-	140	1684	7.08
Hartford	320	440	200	-	116	160	1236	5.18
Hilton	559	250	-	655	-	38	1502	6.81
Honey Creek	714	-	-	-	574	200	1488	7.14
Iowa	-	-	-	-	116	41	157	.71
Lenox	372	-	160	-	-	-	532	2.24
Lincoln	600	206	-	-	-	-	806	3.60
Marengo	584	392	-	120	120	387	1603	7.64
Pilot	440	320	-	-	-	-	760	3.44
Sumner	166	43	-	-	-	80	289	1.29
Tray	1420	664	-	-	-	120	2204	10.03
Washington	913	7	-	-	-	228	1148	5.29
York	3310	624	160	160	160	161	4575	21.27
Total	17698	5572	1017	1015	1886	1829	29017	8.07

Source: Department of Economics & Sociology.
Iowa State College.

TABLE 30
ACREAGE OWNED BY CORPORATIONS
January 1, 1939

Township	Insurance Companies	Banks	Land & Mtg. Companies	Fed. Land Banks	Joint Stock Land Banks	Others	Total	% Farm Land Corporate Owned
Dayton	1100	240	-	-	160	20	1520	6.55
English	2091	676	-	80	418	237	3502	14.92
Fillmore	5050	849	337	80	166	52	6534	27.99
Greene	1156	468	-	160	-	140	1924	8.09
Hartford	520	315	-	-	116	160	1111	4.65
Hilton	599	370	-	655	-	38	1662	7.53
Honey Creek	925	-	-	-	400	40	1365	6.55
Iowa	-	-	-	80	-	281	361	1.63
Lenox	672	-	-	-	-	-	672	2.83
Lincoln	992	253	-	-	-	-	1245	5.56
Marengo	713	392	120	120	-	387	1732	8.25
Pilot	560	320	-	-	-	-	880	3.98
Sumner	206	43	-	-	200	80	529	2.37
Tray	1730	544	-	-	-	40	2314	10.53
Washington	882	7	-	-	-	508	1397	6.43
York	3045	456	160	240	160	-	4061	18.88
Total	20241	4933	617	1415	1620	1983	30809	8.57

Source: Department of Economics & Sociology,
Iowa State College.

TABLE 31
VALUE OF FARM LAND AND BUILDINGS
1880-1935

Year	Number of Farms*	Number of Acres*	Value of Land	Value of Buildings	Value of Land and Buildings	Value of Land & Bldgs.	
						Per Acre	Per Farm
1880	2446	334271	-	-	7897423	23.63	3229
1890	2115	343187	-	-	9876480	28.78	4670
1900	2454	368779	13740820	2828300	16569120	44.93	6752
1910	2309	360024	3297518	5127529	38098047	105.82	16500
1920	2256	360634	69657118	10845738	80502856	223.23	35684
1925	2236	358937	42798666	12033163	54831829	152.76	24522
1930	2152	359455	31584887	11949700	43534587	121.11	20230
1935	2247	367146	-	-	22669764	61.75	10089

*Differences in numbers of farms and acres reported in this table and in other tables in this bulletin are due to differences in sources of data.

Source: United States Census.

TABLE 32
REAL PROPERTY AND MONEYS AND CREDITS TAXES
COLLECTIBLE IN 1939, FOR ALL PURPOSES
(Exclusive of Special Assessments)

	Cities and Towns	Rural Districts	Total for County
General State Tax	\$ 5,171.94	\$ 40,877.29	\$ 46,049.23
Soldiers' Bonus Tax	2,636.08	8,514.01	11,150.09
General County Tax	3,878.96	30,657.95	34,536.91
Court Expense Tax	853.37	6,744.73	7,598.10
Poor Tax	3,878.96	30,657.95	34,536.91
Insane Tax, State Hospital	905.09	7,153.52	8,058.61
Insane Tax, County Hospital	-	-	-
County School Tax	698.19	5,518.42	6,216.61
Soldiers' Relief Tax	465.46	3,678.94	4,144.40
General County Bond Tax	2,068.76	16,350.90	18,419.66
Court House Tax	-	-	-
Emergency Tax	2,585.96	20,438.64	23,024.60
Bovine Tuberculosis Eradication	-	-	-
Secondary Roads - Construction	1,163.68	21,460.56	22,624.24
Secondary Roads - Maintenance	4,396.13	96,061.62	100,457.75
District School Tax	70,028.13	164,939.86	234,967.99
City Tax	53,397.75	-	53,397.75
Miscellaneous Taxes	-	3,730.04	3,730.04
Total	152,128.46	456,784.43	608,912.89*

*Includes special one mill tax on moneys and credits for Soldiers' Bonus Bonds.

Source: 1939 Report,
State Board of Assessment and Review.

TABLE 33
NUMBER OF SCHOOLS BY TYPE

Type of School	Number of Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	2	2	2
2. 1 room rural elementary	117	107	98
3. 2 or more-room rural elementary	-	2	-
4. Elementary, not rural	8	8	14
5. Separately organized Jr. High	-	-	-
6. Jr.-Sr. High, one organization	1	-	-
7. Separately organized Sr. High	1	-	-
8. Regular High, 4 years or less	7	8	9
9. Junior College	-	-	-
Total Number of Schools	136	127	123

TABLE 34
ENROLLMENT IN SCHOOLS BY TYPE

Type of School	Enrollment in Schools		
	1928-29	1933-34	1938-39
1. Kindergarten	41	63	64
2. One room rural elementary	1655	1665	1222
3. Two or more-room rural elementary	124	97	-
4. Elementary, not rural	1172	1154	1278
5. *Jr.-Sr. High, 1 organization	58	-	-
6. Regular High, 4 years or less	737	804	863
7. Junior College	-	-	-
Total Enrollment in Schools	3787	3783	3427

*Includes enrollment for school types 5, 6 and 7 in Table 33.

Source: Annual Reports of County Superintendents to State Department of Public Instruction.

TABLE 35
MILES OF ROADS BY TYPES
January 1939

Type of Surface	Primary Roads Outside Corporation	Secondary Roads		Total Mileage in Road System
		County Trunk	Local County	
Earth				
Unimproved	3.1	45.0	-	48.1
Improved	-	12.0	760.0	772.0
Surfaced				
Soil Surfaced	-	-	-	-
Shale	-	-	-	-
Gravel	15.2	20.0	20.0	55.2
Stone	-	65.0	18.0	83.0
Paved				
Bituminous	13.5	-	-	13.5
Concrete	52.7	-	-	52.7
Brick	-	-	-	-
County Total	84.5	142.0	798.0	1024.50

Source: Annual Report
Iowa Highway Commission, 1938

